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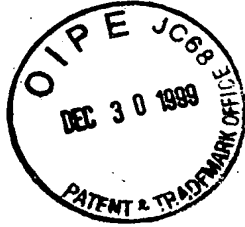
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Boivie, R.

Serial No.: 09/433,239



Group Art Unit: 2755

Filing Date: November 4, 1999

Examiner: Unknown

For: OPTICAL INTERNET PROTOCOL SWITCH AND METHOD THEREFOR

Assistant Commissioner of Patents
Washington, D.C. 20231

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SUBMISSION OF FORMAL DRAWINGS

Sir:

Submitted herewith are five (5) sheets of formal drawings comprising figures 1 - 11 for the above-identified patent application. Please substitute these formal drawings for the drawings which were filed with the application and the two (2) sheets of formal drawings that were inadvertently filed on December 23, 1999. Acknowledgment of receipt is respectfully requested.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Sean M. McGinn".

Sean M. McGinn
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Date: 12/30/99
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